COMBINED DECLARATION AND POWER OF ATTORNEY

-As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **APPARATUS AND METHOD FOR HEATING FLUIDS**

the specification of which: (check one,	the	specification	of	which:	(check	one
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			REGULAR OR DES	IGN APPLICATION				
	is attached he	reto.						
\boxtimes	was filed on	January	4. 2006	as application Serial No				
الحا				(if applicable).				
		РСТ	FILED APPLICATION EN	NTERING NATIONAL STAGE				
\boxtimes	was described and claimed in International application No. PCT/US2004/021499 filed on July 2, 2004 and as amended on(if any).							
hereby laims, a	state that I has as amended by	ve review any amen	ed and understand the codenent referred to above.	ontents of the above-identified sp	ecification, including the			
	vledge the duty ons, §1.56.	to disclose	e information which is mat	terial to patentability as defined in [*] Y CLAIM	Title 37, Code of Federal			
ate liste	ed below and h	ave also id	nefits under 35 USC 119 dentified below any foreig tion on which priority is cla	of any foreign application(s) for pan application for patent or inventor aimed.	atent or inventor's certifi- 's certificate having a fil-			
			PRIOR FOREIGN	APPLICATION(S)				
<u>-</u>	Country		Application	Date of Filing	Priority			
			Number	(day, month, year)	Claimed			
(SREAT BRITAL	N	0315576.9	4 July 2003	Yes			
(GREAT BRITAI	N	0412114.1	29 May 2004	Yes			
	claim the bene sted below:	fit under T	itle 35, United States Cod	le §119(e) of any United States pro	ovisional patent applica-			
Applicat	ion No.		Filing Date	Status (patented,	pending abandoned)			
'Comple	ete this part only	if this is a	a continuing application.)					
ect mat provided patental	ter of each of the by the first papility as defined	ne claims o aragraph o in Title 37	of this application is not di of 35 USC 112, I acknowl ' Code of Federal Regulat	d States application(s) listed below sclosed in the prior United States a ledge the duty to disclose informations §1.56 which became availabil filing date of this application:	application in the manner ation which is material to			
Applicat	ion No.		Filing Date	Status (patented.	pending abandoned)			

POWER OF ATTORNEY

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from HYDRO-THOMA LTD. as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 00466 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benoît CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,949, Eric JENSEN, Reg. No. 37,855, Liam MCDOWELL, Reg. No. 44,231, and Philip A. DUBOIS, Reg. No. 50,696,

c/o YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, Virginia 22202 Customer Number

00466

Address all telephone calls to Young & Thompson at 703/521-2297. Telefax: 703/685-0573.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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